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Filter for a display device - comprises a single or multi-layer

anti-reflection film provided on a plastic substrate

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Abstract (Basic): JP 10026701 A

Filter for a display device, comprising a plastic substrate, and single or multi-layer anti-reflection film provided on the plastic substrate; where the anti-reflection film is coated with a surface reforming film of an alkoxy silane compound of formula, RfCOXR1Si(OR2)2 where Rf = fluoroalkyl or perfluoropolyether group; X = linking atom or linking atomic group; R1 = carbon atom chain containing alkylene group; R2 = alkyl or carbon atom chain containing alkyl.

USE - The filter is useful for a display device such as CRT. ADVANTAGE - The filter has anti-reflection property which has resistance to dirt, scratch and processing.